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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/249,916	02/12/1999	BILL HOERNER	29020/96007B2	1482
7:	590 04/25/2003			
James A. Flight MARSHALL, O'TOOLE, GERSTEIN, MURRAY & BORUN 6300 Sears Tower 233 South Wacker Drive Chicago, IL 60606-6402			EXAMINER	
			LEV, BRUCE ALLEN	
			ART UNIT	PAPER NUMBER
		3634		
			DATE MAILED: 04/25/2003	1

Please find below and/or attached an Office communication concerning this application or proceeding.

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Öffice Action Summary

Application No. 09/249,916

Applicant(s)

Art Unit

Examiner
Bruce A. Lev

3634

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	The MAILING DATE of this communication appears of	on the cover sheet with the corres				
	for Reply					
THE	ORTENED STATUTORY PERIOD FOR REPLY IS SET MAILING DATE OF THIS COMMUNICATION. Ions of time may be evailable under the provisions of 37 CFR 1.136 (a). In n					
mailing If the p If NO p Feilure Any re	date of this communication. beriod for reply specified above is less than thirty (30) days, a reply within the beriod for reply is specified above, the maximum statutory period will apply an to reply within the set or extended period for reply will, by statute, cause the ply received by the Office later than three months after the mailing date of the patent term adjustment. See 37 CFR 1.704(b).	e statutory minimum of thirty (30) days will be ad will expire SIX (6) MONTHS from the mailin e application to become ABANDONED (35 U.S	e considered timely. g date of this communication. i.C. § 133).			
Status						
1) 💢	Responsive to communication(s) filed on Mar 7, 20	03	· ·			
2a) 🗌	This action is FINAL . 2b) ✓ This action	on is non-final.				
3) 🗆	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.					
Disposi	tion of Claims					
4) 💢	Claim(s) <u>17-20</u>	is/are	e pending in the application.			
4	la) Of the above, claim(s)	is/ar	e withdrawn from consideration.			
5) 🗆	Claim(s)		is/are allowed.			
6) 💢	Claim(s) 17, 18, and 20		is/are rejected.			
7) 🔯	Claim(s) 19		is/are objected to.			
8) 🗆	Claims	are subject to restric	ction and/or election requirement.			
Applica	ition Papers					
9) 🗆	The specification is objected to by the Examiner.					
10)	The drawing(s) filed on is/are	a) ☐ accepted or b)☐ objecte	ed to by the Examiner.			
	Applicant may not request that any objection to the di	rawing(s) be held in abeyance. Se	e 37 CFR 1.85(a).			
11)	The proposed drawing correction filed on	is: a)□ approved	b) \square disapproved by the Examiner.			
	If approved, corrected drawings are required in reply t	o this Office action.				
12)	The oath or declaration is objected to by the Exami	ner.				
	under 35 U.S.C. §§ 119 and 120					
13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) L	☐ All b)☐ Some* c)☐ None of:					
	1. Certified copies of the priority documents have					
2. Certified copies of the priority documents have been received in Application No.						
*S	 Copies of the certified copies of the priority de application from the International Bures see the attached detailed Office action for a list of the 	au (PCT Rule 17.2(a)).	n this National Stage			
14)	Acknowledgement is made of a claim for domestic		(e).			
a)[The translation of the foreign language provisiona					
	Acknowledgement is made of a claim for domestic		0 and/or 121.BRUCE A. LEV			
Attachm	nent(s)	_	PRIMARY EXAMINER			
1) 💢 N	otice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper				
_	otice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application	(PTO-152)			
3) 🔲 ln	formation Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Uther:				

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DETAILED ACTION

Finality of November 28, 2001 Action Removed

1. The finality of November 28, 2001 action is hereby removed due to the new references and rejections set forth herein.

Claim Rejections - 35 USC § 102

2. Claims 17, 18, and 20 are rejected under 35 U.S.C. 102(b) as being anticipated by *Miller* 4,532,743.

As concerns claim 17, Miller sets forth a panel comprising a frame (inclusive of members 30, 32, and 34)) defining at least one central area, the frame including a horizontal member 30 adapted to be coupled to a hinge member for hingedly connecting to another panel; and a plurality of material layers 20 and 22 received within the central area and held in place by the frame, the layers being movable relative to each other.

As concerns claim 18, Miller sets forth the frame being formed from aluminum extrusions. As concerns the extrusions joined by a weldment, the examiner takes the position that the process by which an apparatus is made (*Product by Process*) is not given patentable weight within an apparatus claim.

As concerns claim 20, Miller sets forth the sectional door panel, as advanced above, including the method of providing a frame defining a central area; inserting layers of material into

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the central area, and to provide relative movement between the layers; and coupling a hinge member (viewed as inclusive of member 125) to the frame allowing the panel *to be hinged* to another door panel.

Allowable Subject Matter

- 3. Claim 19 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 4. The following is an examiner's statement of reasons for allowance:

Structural limitations pertaining to the *layers* comprising a *polystyrene core* sandwiched between *polyethylene skin layers*, along with the other structural limitations are neither taught nor suggested by the prior art of record.

Conclusion

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office Action.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bruce A. Lev whose telephone number is (703) 308-7470.

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Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-2168.

April 10, 2003

Bruce A. Lev

Primary Examiner

Group 3600